

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	26714	((confirm\$4 or validat\$4 or verif\$4 or authentic\$3) near (communicat\$4 or messag\$4 or transmi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:27
S2	17462	S1 and (match\$4 or fit\$3 or equal\$3 or equivalent\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 14:38
S3	38	S2 and (dictionary\$3 near (words\$3 or string\$3 or character\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:17
S4	21	S3 and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:12
S5	1071	((translat\$4 or convert\$4 or convers\$4) near (data\$3 or bit\$3) near (word\$3 or phrase\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:06
S6	0	S1 and S3 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:14
S7	8	(dictionary\$3 near (words\$3 or string\$3 or character\$3)) and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:15

## EAST Search History

S8	7	S7 and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:15
S9	44	S2 and (dictionary\$3 near (words\$3 or string\$3 or character\$3 or phras\$4 or sentenc\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:18
S10	6824	((dictionary\$3 or vocabulary) near (words\$3 or string\$3 or character\$3 or phras\$4 or sentenc\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:21
S11	88641	((confirm\$4 or validat\$4 or verif\$4 or authentic\$3 or chang\$4) near (communicat\$4 or messag\$4 or transmi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:10
S12	6824	((dictionary\$3 or vocabulary) near (words\$3 or string\$3 or character\$3 or phras\$4 or sentenc\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:26
S13	146	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:26
S14	106	S13 and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:09

## EAST Search History

S15	9237	((confirm\$4 or validat\$4 or verif\$4 or authentic\$3) near (sender\$3 or source\$3 or recipient\$3 or receiver\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:27
S16	3	S14 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:38
S17	1	"20020184153"	US-PGPUB	OR	OFF	2007/11/20 16:40
S18	1	"5794207".pn.	USPAT	OR	OFF	2007/11/20 16:40
S19	151	((translat\$4 or convert\$4 or convers\$4 or chang\$3) near (data\$3 or bit\$3 or identifier\$3) near (dictionar\$3 or vocabulary or human\$3 near (word\$3 or phrase\$3 or sentence\$3 or character\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:08
S20	128	S19 and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:24
S21	9	S11 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:12
S23	523	713/150.ccls. and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:15
S24	90	S11 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:13

## EAST Search History

S25	0	S24 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:13
S26	0	S19 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:13
S28	320	713/161.ccls. and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:14
S29	71	S11 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:14
S30	0	S29 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:16
S31	610	713/170.ccls. and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:17
S32	0	S19 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:16

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S33	1	"713"/\$.ccls. and @ad<"20030929" and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:18
S34	0	"726"/\$.ccls. and @ad<"20030929" and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:24
S35	11	"709"/\$.ccls. and @ad<"20030929" and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:19
S36	2	S35 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:18
S37	2	"705"/\$.ccls. and @ad<"20030929" and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:20
S38	26	"707"/\$.ccls. and @ad<"20030929" and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:20
S39	4	S38 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:23

## EAST Search History

S40	13	S11 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:23
S41	582	"726"/3.ccls. and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:24
S42	91	S11 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:24
S44	128	S19 and @ad<"20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:25
S45	0	S42 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:25